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on May 8, 2007

PATENT  
Attorney Docket No.: 022101-000230US  
Client Ref. No.: 21640-US3

TOWNSEND and TOWNSEND and CREW LLP

By: Patricia Andrews

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

YOUNG, Karen K. Y.

Application No.: 10/815,480

Filed: March 31, 2004

For: COMPOSITIONS AND METHODS  
FOR DETECTING CERTAIN  
FLAVIVIRUSES, INCLUDING  
MEMBERS OF THE JAPANESE  
ENCEPHALITIS VIRUS SEROGROUP

Customer No.: 41504

Confirmation No. 8589

Examiner: M. Franco G. Salvoza

Technology Center/Art Unit: 1648

AMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed March 9, 2007, please enter the following  
amendments and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this  
paper.

**Remarks/Arguments** begin on page 10 of this paper.